IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant(s):

Kevin D. Morishige and Hans F. Lundberg

Assignee:

Cisco Technology, Inc.

Title:

HARDWARE LOAD BALANCING THROUGH A SINGLE FEBRIC

Application No.:

09/811,189

Filed:

March 16, 2001

Examiner:

Unassigned

Group Art Unit:

2171

Docket No.:

CIS0116US

Confirmation No.:

2666

Austin, Texas October 28, 2004

Mail Stop <u>Amendment</u> Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NON-FINAL / FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated October 4, 2004, having a shortened statutory period expiring on January 4, 2004. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.

Amendments to the Specification begin on page 1 of this paper.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 11 of this paper.

Remarks begin on page 12 of this paper.

11/01/2004 CCHAU1

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Application No.: 10/639,029



4807 Spicewood Springs Road Building 4, Suite 201 Austin, Texas 78759 T: 512-439-5080

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ARECENED & STOUP 2100

Docket No.: CIS0116US

October 28, 2004

IL STOP AMENDMENT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Re:

Applicant(s):

Kevin D. Morishige and Hans F. Lundberg

Assignee:

Cisco Technology, Inc.

Title:

Hardware Load Balancing Through A Single Fabric

Serial No.:

09/811,189

Examiner: Docket No.: Shick C. Hom CIS0116US

Group Art Unit: 2666

Filed: March 16, 2001

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard
- (2) This Transmittal Letter (1 page) (in duplicate)
- (3) Response To Non-Final Office Action (13 pages)
- (4) Replacement Sheets Figs. 1-3 (2 sheets)
- (5) Annotated Sheets Showing Changes Figs. 1-3 (2 sheets)

No additional fee is required. The fee has been calculated as shown below:

CLAIMS AS AMENDED

		Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra		<u>R</u>	<u>ate</u>		Additional <u>Fee</u>	
Total Claims		22	Minus	21	=	1	х	\$	18.00	\$	18.00	
Independent Claims		7	Minus	6	=	1	х	\$	88.00	\$	88.00	
	Fee for Request for Extension of Time									\$	_0.00	
Total additional fee for this Amendment:									\$	106.00		
	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.											
\boxtimes	Please charge our Deposit Account No. 502306 in the amount of									\$	<u>106.00</u>	
\boxtimes	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502306.											
							T	ota	al:	\$	<u>106.00</u>	

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, COMMISSIONER FOR PATENTS, P. O. Box 1450, Alexandria, VA 22313-1450, on __Oct 28, 2004

Attorney for Applicant(s)

Oct 28,2004 Date of Signature

Respectfully submitted,

Eric A. Stephenson Attorney for Applicant(s)

Reg. No. 38,321